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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/613,863	07/03/2003	Noriyuki Harada	1115.68124	4335
7590 09/09/2005			EXAMINER	
Patrick G. Burns, Esq.			DEANE JR, WILLIAM J	
GREER, BURNS & CRAINS, LTD. Suite 2500			ART UNIT	PAPER NUMBER
300 South Wacker Dr.			2642	
Chicago, IL 60606			DATE MAILED: 09/09/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
Notice of Abandonment	10/613,863	HARADA ET AL.		
Notice of Abandoninent	Examiner	Art Unit		
	William J. Deane	2642		
The MAILING DATE of this communication app				
This application is abandoned in view of:				
 Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of New period for reply (including a total extension of time of) 	failing or Transmission datedmonth(s)) which expired on	·		
(b) A proposed reply was received on, but it does		•		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (Notice of Appeal (with appeal fee); of	nendment which places the or (3) a timely filed Request for		
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).				
(d) 🛮 No reply has been received.				
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 	d publication fee, if applicable, within 5).	the statutory period of three months		
(a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85).	received on (with a Certificate eriod for payment of the issue fee (an	ate of Mailing or Transmission dated and publication fee) set in the Notice of		
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.			
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$		
(c) The issue fee and publication fee, if applicable, has no	ot been received.			
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	ired by, and within the three-month p	period set in, the Notice of		
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing or Tran	smission dated), which is		
(b) No corrected drawings have been received.				
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the assi	gnee of the entire interest, or all of		
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity under 37 CFR		
 The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair 	ence rendered on and becaus ns.	e the period for seeking court review		
7. The reason(s) below:				
	WILLIAM.	J. DEANE, JR. Y EXAMINER		

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20050906